

Title (en)

Mobile communication system capable of reducing a traffic between a control station and base stations

Title (de)

Mobilkommunikationssystem das den Verkehr zwischen Kontrollstation und Basisstation verringern kann

Title (fr)

Système de communication mobile capable de réduire le trafic entre station de contrôle et station de base

Publication

**EP 0998157 A2 20000503 (EN)**

Application

**EP 99120830 A 19991025**

Priority

JP 30377498 A 19981026

Abstract (en)

A mobile communication system comprises a control station connected a plurality of base stations each of which communicates with a plurality of mobile stations. Each of the base stations receives a transmission signal as a reception signal transmitted from each of the mobile stations. The reception signal has reception data. Each of the base stations comprises a judging section for judging whether or not reception reliability of the reception signal is favorable and a transmission control section for transmitting the reception data to the control station when the reception reliability is favorable. The transmission control section inhibits transmission of the reception data to the control station when the reception reliability is not favorable. <IMAGE>

IPC 1-7

**H04Q 7/38**

IPC 8 full level

**H04B 7/26** (2006.01); **H04L 45/243** (2022.01); **H04W 4/00** (2009.01); **H04W 4/18** (2009.01); **H04W 28/06** (2009.01); **H04W 92/12** (2009.01)

CPC (source: EP KR)

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